

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5/1/2
response

In re Application

PATENT APPLICATION

Inventors: Christopher A. Tacklind

Art Unit: 2881

Application No.: 09/928,244

Filed: August 10, 2001

Title: LASER ALIGNMENT DEVICE
PROVIDING MULTIPLE REFERENCES

Customer No. 28554

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to **Box Missing Parts, Assistant Commissioner for Patents, Washington, D.C. 20231**, on January 30, 2002.

William J. Harmon, III
William J. Harmon, III, Reg. No. 40,635
Signature Date: January 30, 2002

RECEIVED
MAR 25 2002
TECHNOLOGY CENTER 2800

RESPONSE TO NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

This Response is in reply to the Notice of Incomplete Reply, mailed January 16, 2002 for the above-identified patent application.

The Notice of Incomplete Reply requests that Applicants submit substitute drawings. On November 19, 2001, Applicants submitted substitute drawings to the attention of the Official Draftsperson. A copy of this submission is enclosed. We are still awaiting the return of our return receipt postcard.

Applicants are also submitting substitute drawings for Figures 1-16 herewith, along with a Petition for Extension of Time and the appropriate filing fees, in the event that our prior submission to the Official Draftsperson was not sufficient.

} Should the earlier filing of substitute drawings with the Official Draftsperson be considered timely, it is requested that the Commissioner credit any overpayment to Deposit Account No. 501826.

Respectfully submitted,

Date: January 30, 2002

By: William J. Harmon, III
William J. Harmon, III
Reg. No. 40,635

VIERRA MAGEN MARCUS HARMON & DENIRO LLP
685 Market Street, Suite 540
San Francisco, California 94105
Telephone: 415.369.9660
Facsimile: 415.369.9665



Please type a plus sign (+) inside this box → ☒

2800

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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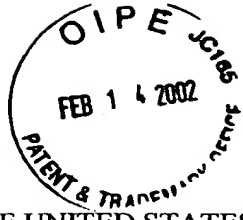
TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/928,244
	Filing Date	August 10, 2001
	First Named Inventor	Tacklind
	Group Art Unit	2881
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	TOOLZ-01100US0

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input checked="" type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	See Remarks
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input checked="" type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	31 Sheets of Formal Drawings.	
	Notice of Incomplete Reply.	
	Prior Submission of Drawings to Official Draftsperson.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or individual name	William J. Harmon, III, Vierra Magen Marcus Harmon & DeNiro LLP
Signature	<i>William J. Harmon III</i>
Date	January 30, 2002

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: January 30, 2002	
Typed or printed name	William J. Harmon, III, Reg. No. 40,635
Signature	<i>William J. Harmon III</i>
Date	January 30, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application)

PATENT APPLICATION

Inventors: Tacklind, et al.)

Application No.: 09/928,244)

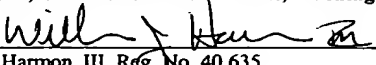
Filed Date: August 10, 2001)

Customer No.: 28554

Title: LASER ALIGNMENT DEVICE
PROVIDING MULTIPLE REFERENCES)

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Official Draftsperson, Commissioner for Patents, Washington, D.C. 20231, on November 19, 2001.



William J. Harmon, III, Reg. No. 40,635
Signature Date: November 19, 2001

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MAR 25 2002
TECHNOLOGY CENTER 2800

LETTER TO OFFICIAL DRAFTSMAN

Official Draftsperson
Commissioner for Patents
Washington, D.C. 20231

Sir:

Filed herewith are Figures 1-16 (31 drawing sheets). It is respectfully requested that the new drawing sheets be substituted for the originally filed drawing sheets.

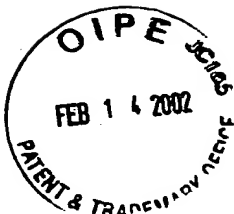
Respectfully submitted,

Date: November 19, 2001

By: 

William J. Harmon, III
Reg. No. 40,635

VIERRA MAGEN MARCUS HARMON & DENIRO LLP
685 Market Street, Suite 540
San Francisco, California 94105
Telephone: 415.369.9660
Facsimile: 415.369.9665



PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 525.00

Complete if Known

Application Number	09/928,244
Filing Date	August 10, 2001
First Named Inventor	Tacklind
Examiner Name	
Group Art Unit	2881
Attorney Docket No.	TOOLZ-01100US0

METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number: 501826
Deposit Account Name: Vierra Magen Marcus Harmon & DeNiro LLP

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☒ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility filing fee	
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	

SUBTOTAL (1) (\$) 0

2. EXTRA CLAIM FEES

Extra Claims Fee from below Fee Paid

Total Claims -20** = X = 0

Independent Claims -3** = X = 0

Multiple Dependent = 0

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent claims in excess of 3
104 280	204 140	Multiple dependent claim, if not paid
109 84	209 42	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 0

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	65.00
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for ex parte reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 400	216 200	Extension for reply within second month	
117 920	217 460	Extension for reply within third month	460.00
118 1,440	218 720	Extension for reply within fourth month	
128 1,960	228 980	Extension for reply within fifth month	
119 320	219 160	Notice of Appeal	
120 320	220 160	Filing a brief in support of an appeal	
121 280	221 140	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,280	241 640	Petition to revive - unintentional	
142 1,280	242 640	Utility issue fee (or reissue)	
143 460	243 230	Design issue fee	
144 620	244 310	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Processing fee under 37 CFR 1.17(q)	
126 180	126 180	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279 370	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 525.00

SUBMITTED BY

Name (Print/Type)	William J. Harmon, III	Registration No. (Attorney/Agent)	40,635	Telephone	415.369.9660
Signature	<i>William J. Harmon, III</i>	Date	January 30, 2002		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/928,244	08/10/2001	Christopher A. Tacklind	TOOLZ-01100US0

CONFIRMATION NO. 5677

28554

VIERRA MAGEN MARCUS HARMON & DENIRO LLP
685 MARKET STREET, SUITE 540
SAN FRANCISCO, CA 94105

FORMALITIES LETTER



OC000000007314744

Date Mailed: 01/16/2002

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 01/08/2002 to the Notice to File Missing Parts (Notice) mailed 09/21/2001 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

09/28/2001 09:00:00 00000079 09928244

65.00 GP

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE